AHACH # 6 Uf 91/90 Sheet 1 of 3

Based on Form1449 (3/90)	ATTY. DOCKET NO. 454310-2430	SERIAL NO. 07/881,995
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT: Paoletti et al. TITLE: MODIFIED VACCINIA VIRUS AND METHODS FOR MAKING AND USING THE SAME	
	FILED: May 4, 1992	GROUP: 1806

			·	U.S. PATENT DOCUMENTS		·			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
VE	AA	5,110,587	05/05/92	Paoletti et al.					
J.K	AB	4,603,112	07/29/86	Paoletti et al.					
X	AC	4,769,330	09/06/88	Papletti et al.					
(X)	AD	4,722,848	10/02/88	Paoletti et al.					
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)									
X	AE	Baxby, Progr.	Med. Virol. 1	19 (1975) 215-246.					
X.	AF	Bolivar et al.	, Gene 2 , 95-	113 (1977).					
Ü	AG	Bossart et al.	Bossart et al., Chem. Abstr. 89 (1978) 56,251 n.						
76/	АН	Campione-Picca	Campione-Piccardo et al., J. Virol. 31 , 281-287 (1979).						
	A`I	Chem. Abstract	-Chem. Abstracts, 10th Coll. Index, (1977-1981), vols. 86-95, Virus, Animal, Vaccinia Virus.						
M	, AJ	Colbere-Garapi	Colbere-Garapin, Prod. Natl. Acad. Sci. USA 76 , 3755-3759 (1979).						
Ox.	AK	Comparative Di	Comparative Diagnosis of Viral Diseases, vol. III, Ch. 6, p. 277, Academic Press, New York, 1981.						
	AL	Comprehensive	Comprehensive Virology, Fraenkel-Conrad et al., vol. 3, Ch. 5, pp. 405, 427, Plenum Press, New York.						
X	АМ	Downie et al., Ann. Rev. Microbiol. 10 (1959) 237-252.							
U	AN	Ensinger et al	Ensinger et al., "Marker Rescue etc.", J. Virol. 48(2); 1983, 419-428.						
	AO	Fenner, Viroto	Fenner, Virology-8 (1959) 499-507.						
X	AP	Fenner, Virolo	Fenner, Virology 5 (1958) 502-529.						
Ve I	AQ	Graham et al.,	Graham et al., Virology 52, 456-467 (1973).						
Ca	AR	Hamer et al.,	Hamer et al., Nature 281 , 35-40 (1979).						
VEA	AS	Joklik, Bacter	Joklik, Bacteriological Reviews 30 (1966) 33-66.						

EXAMINER	Ells		DATE CONSIDERED	17	153	19 je,	र्प्र १३
* EVAMINED.	Initial if reference considered	whether or not	citation is in con	оста	nce with	MPEP 609.	Draw line 1

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

HR1\24301449.PTO\NSF

USCGMM-DC 80-3995

Based on Form. J-1449
(3/90)

LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO. 454310-2430

ATTY. DOCKET NO. 07/881,995

APPLICANT: Paoletti et al. TITLE: MODIFIED VACCINIA VIRUS AND METHODS FOR MAKING AND USING THE SAME

FILED: May 4, 1992

GROUP: 1806

	AT	Jones et al., "Mapping of the Vaccinia Virus etc.", J. Virol. 49(1); 1984, 72-77.
	AU	Katz et al., C.A. 89 #39241s, (1978) of J. Antimicrob. Chemother. 1978 4(2): 159-162, Genetic Recombination Between Temperature Sensitive Mutant and IBT Resistant Mutant of Vaccinia Virus.
	AV	Kruczek-Juszczyk C.A. 92#126795f, (1980) of Ann. Univ. Mariae Curie Sect. C, 1978, 33: 1-8, Interferon Induction by Viral Nucleic Acids in Chick Embryo Fibroblasts.
R	AW .	Mackett et al., J. Gen. Virol. 45 (1979) 683-701.
%	AX	Mackett et al., "Vaccinia Virus etc.", Proc. Nat'l. Acad. Sci. USA 79, 1982, 7415-7419.
J	AY	Miller et al., J. Gen. Virol. 38 (1977) 135-147.
X -	. AZ	Mocarski et al.: Cell 22, 243 (1980).
X	ВА	Morse et al.: J. Virol. 26 , 389 (1978).
Q	ВВ	Moss et al-J. of Virology, vol. 40, No. 2, Nov. 1981, pp. 387-389, & 393-395.
	ВС	Moss et al-Chem. Abst. vol. 95 (1981) p.217, 559k.
	BD	Nakano et al., "Molecular Genetics of Vaccinia etc.", Proc. Nat'l. Acad. Sci. USA 79, 1982, 1593- 1596.
	BE	Nippon Zoki Pharm. C.A. 94 #7711g, (1981) of Jpn. Kokai Tokkyo Koho 8087724, 2 Jul. 1980, Selective Immune Enhancer.
	BF	Panicali et al., J. Virol. 37, 1000-1010 (1981).
,	BG	Panicali et al., "Construction of Live Vaccines etc.", Proc. Nat'l. Acad. Sci. USA 80, 1983, 5364-5368.
	вн	Panicali et al., "Construction of Poxviruses etc.", Proc. Nat'l. Acad. Sci. USA 79, 1982, 4927-4931
X	81	Panicali et al., C.A. 94 #135967g, 1981 of J. Virol., 1981, 37(3): 1000-10, Two Major DNA Variants Present in Serially Propagated Stocks of the WR Strain of Vaccinia Virus.
Q/	BJ	Paoletti et al., Jan. 1984, PNAS 81 :193-197.
de	ВК	Post et al., Cell 25 (1981) 227-2333.

			4			
EXAMINER	nox.	28.40	.0 Na	lab.	DATE CONSIDERED	16 My 193

HRI\24301449.PTO\NSF

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form 2-1449
(3/90)

LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO. 454310-2430

ATTY. DOCKET NO. 07/881,995

ATTY. DOCKET NO. 07/881,995

APPLICANT: Paoletti et al. TITLE: MODIFIED VACCINIA VIRUS AND METHODS FOR MAKING AND USING THE SAME

FILED: May 4, 1992

GROUP: 1806

7	n. T	Som et al. App. Viral. 132 F. 135-150 (1981)					
Ye.	BL	Sam et al., Ann. Virol. 132 E. 135-150 (1981).					
X	вм	Sarver et al., Moc. Cell. Biol. 1, 486-496 (1981).					
0	BN Schuemperli et alChem. Abst. vol. 92 (1980) p.124, 733k.						
	во	Shigeru et al., C.A. 86., #3119g, 1977 of Yakugaku Zasshi (1976)96(10): 1247-1254, Protein Inhibitors of Gastric Acid Secretion Isolated From Vaccinia Virus-Infected Tissues.					
·	ВР	Shigeru, C.A. 88., #5506lt, 1978 of Japan Kokai 77116402, 29 Sep. 1977, Gastric Juice Secretion- Inhibiting Protein From Vaccinia Virus Infected Animal Tissues.					
X	ва	Shimotohno et al., Cell 26 , 66-77 (1981).					
Qu.	BR	Smiley, Nature 285 (1980) 333-335.					
	BS	Smith. G.L. et al., Dec. 1983 PNAS 80:7155-59.					
18	Smith. G.C. et al., 7 Apr. 1983, Nature 302; 490-495.						
0	BU Sveda et al., Proc. Natl. Acad. Sci. USA 78, 5488-5492 (1981).						
	в۷	Third Povirus-Iridovirus Workshop, Sep. 15–18, 1980, Workshop Program.					
Ja.	BW	Villarreal et al., Science 196 , 183-185 (1977).					
The state of the s	ВХ	Virology, Dulbecco et al., Ch. 56, pp. 1079 and 1082-1085, Harper & Row, Hagerstown.					
0	ВҮ	Weir et al., "Mapping of the Vaccinia Virus etc.", Proc. Nat'l. Acad. Sci. USA 79, 1982, 1210-1214.					
Jr.	82	Wigler et al., Cell 11, 223-232 (1977).					
₽	CA	Wigler et al., Proc. Natl. Acad. Sci. USA 76, 1373-1376 (1979).					
9	СВ	Williams, N., 1 Dec. 1983, Nature 306:427.					
R	СС	Wittek et al., J. Virol. 23 (1977) 669-678.					
\ \x	CD	Woodroofe et al., Virology 16 (1962) 334-341.					
X	CE	Woodroofe et al., Virology 12 (1960) 272-282.					
- () -							

EXAMINER	Not of	reind	a/2	1/1/97	DATE CONSIDERED	· 10/14/63
		,		***	sitation is in cont	ormance with MPER

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

HRI\24301449.PTO\NSF

USCOMM-DC 80-3995